HITSP Service Collaborations with Details

Detailed Components of HITSP Capabilities

HiTSP
Healthcare Information Technology Standards Panel

SC 108	SC 109	SC 110	SC 111	SC 112	SC 113	SC 114	SC 115	SC 116	CAP 140	CAP 141	CAP 142	CAP 143	CAP 117	CAP 118	CAP 119	CAP 120	CAP 121	CAP 122	CAP 123	CAP 124	CAP 125	CAP 126	CAP 127	CAP 128	CAP 129	CAP 130	CAP 131	CAP 132	CAP 133	CAP 135	CAP 136	CAP 137	CAP 138	CAP 139	# of times used in the Capabilities	Existing Versions of this component	HITSP Document #	Supporting IHE profile if applicable	HITSP Document Description
Access Control Service Collaboration	Security Audit Service Collaboration	Patient Identification Management Service Collaboration	Knowledge and Vocabulary Service Collaboration	Healthcare Document Management Service Collaboration	Query for Existing Data Service Collaboration	Administrative Transport to Health Plan Service Collaboration	HL7 Messaging Service Collaboration	Emergency Message Distribution Element Service Collaboration	Exchange Administrative Benefits/Eligibility transactions Specification	Exchange Administrative Referral/Authorization Transactions Specifications	Retrieve Communications Recipient	Consumer Preferences and Consent Management	Communicate Ambulatory and Long Term Care Prescription Specification	Communicate Hospital Prescription Specification	Communicate Structured Document Specification	Communicate Unstructured Document Specification	Communicate Clinical Referral Request Specification	Retrieve medical Knowledge Specifications	Retrieve existing data Specifications	Establish Secure web access Specifications	Retrieve Genomic Decision Support Specifications	Communicate Lab Results Message Specifications	Communication of Lab Results Document Specifications	Communicate Imaging Information Specifications	Communicate Quality Measure Data Specifications	Communicate Quality Measure Specification Specifications	Immunization Registry update Specifications	Immunization Registry Query Specifications	Communication of Immunization Summary Specifications	Retrieve Pre-populated Form for Data Capture Specifications	Emergency Alerting Specifications	Send and Receive clinical data message Specifications	Assign pseudo-identity Specifications	Communicate Resource Utilization Specifications					
Interoperability Standards Required for Meaningful Use in ARRA 2011 = ◆																																						
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				●																															0	4	TP 13	XDS XCA	Manage Sharing of Documents Transaction Package
							●															●													1	2	TP 14		Send Laboratory Result Message to Ordering Clinician and Providers of Care Transaction Package
	●																																		0	3	T 15	ATNA	Send Laboratory Result Message Transaction
	●																																		0	3	T 16	CT	Collect and Communicate Security Audit Trail Transaction
●		●	●	●	●	●	●	●												●				●	●				●					4	3	T 17	ATNA	Consistent Time Transaction
																				●															1	3	T 18		Secured Communication Channel Transaction
●																			●																1	2	C 19	XUA	View Laboratory Results from a Web Application Transaction
●																																			0	3	TP 20		Entity Identity Assertion Component
					●														●						●										2	3	TP 21	QED	Access Control Transaction Package
		●																																	0	4	TP 22	PIX	Query for Existing Data Transaction Package
		●																																	0	4	T 23	PDQ	Patient ID Cross-Referencing Transaction Package
		●																					●				●					●			3	2	T 24		Patient Demographics Query Transaction
																							●		●							●			3	2	C 25		Pseudonymize Transaction
																													●						1	3	C 26	DSG	Anonymize Component
															●																				1	2	C 28	EDES	Nonrepudiation of Origin Component
				●																															0	4	T 29	NAV	Emergency Care Summary Document Using IHE Emergency Department Encounter Summary (EDES) Component
●												●																							1	2	TP 30	BPPC	Notification of Document Availability Transaction
				●																															0	3	T 31	XDR	Manage Consent Directives Transaction Package
															●																				1	4	C 32	XPHR	Document Reliable Interchange
				●																															0	3	T 33	XDM	Summary Documents Using HL7 Continuity of Care Document (CCD) Component
							●																		●										1	2	C 34		Transfer of Documents on Media Transaction
																							●	●											2	3	C 35		Patient Level Quality Data Message Component
							●																●												1	3	C 36		EHR Lab Result Terminology Component
																								●											1	3	C 37	XD*Lab	Lab Report Document Component
							●								●																	●			0	2	C 38	XDS-MS	Lab Result Message Component
									●				●	●																					2	3	C 39		Lab Report Document Component
							●																									●			3	3	T 40		Patient Level Quality Data Document Using IHE Medical Summary (XDS-MS) Component
													●	●																					1	3	C 41		Encounter Message Component
							●						●	●																					2	2	T 42		Patient Generic Health Plan Eligibility Verification Transaction
																				●															1	4	C 44		Radiology Result Message Component
							●						●	●																					2	2	T 43		Medication Dispensing Status Transaction
									●				●	●																					3	3	TP 46		Medication Formulary and Benefits Information Transaction Package
																																		●	1	3	C 47		Medication Dispensing Status Transaction
															●																				1	4	C 48	XDS-MS	Medication Orders Transaction Package
																								●											1	3	TP 49	XDS-I	Secure Web Connection Component
																									●					●					2	4	TP 50	RFD	Medication Formulary and Benefits Information Transaction Package
																●																			1	1	C 62	XDS-SD	Resource Utilization Message Component
								●																											0	1	T 63		Unstructured Document Component
				●							●																								1	1	T 64	PWP	Emergency Message Distribution Element Transaction
			●															●																	1	1	T 66	SVS	Identify Communication Recipients Transaction
							●										●																			1	1	T 67	DRR	Retrieve Value Set Transaction
										●																									1	1	T 68		Clinical Referral Request Transport Transaction
							●																					●							1	1	C 70		Patient Health Plan Authorization Request and Response Transaction
							●																				●								1	1	C 72		Immunization Query and Response
															●																				1	1	C 74		Immunization Message Component
															●															●					2	1	C 75		Remote Monitoring Observation Document Component
																														●					1	1	C 76	DSC	Healthcare Associated Infection (HAI) Report Component
															●																				2	1	C 78	IC	Case Report Pre-Populate Component
																													●						2	1	C 78	IC	Immunization Document Component
															●																				0	1	T 79		Pharmacy to Health Plan Authorization Request and Response Transaction
															●																				1	1	C 80		Clinical Document and Message Terminology Component
			●												●			●													●				2	1	T 81		Retrieval of Medical Knowledge Transaction
																															●				1	1	C 82		Emergency Common Alerting Protocol Component
															●																				1	1	C 83		CDA Content Modules Component
															●																				1	1	C 84		Consult and History & Physical Note Component
						●																													0	1	T 85		Administrative Transport to Health Plan
																						●	●												2	1	C 87		Anonymize Public Health Case Reporting Data Component
																												●	●						2	1	C 88		Anonymize Immunizations and Response Management Data Component
																								●											1	1	TP 89	XDS-I	Sharing Imaging Results Transaction Package
																					●														1	1	C 90		Clinical Genomic Decision Support Component
																									●					●					2		C105		**NEW** Patient Level Quality Data Document Using HL7 QRDA
																										●									1		C106		**NEW** Measurement Criteria Document Component
		●		●	●	●	●	●												●						●				●					3		SC108		**NEW** Access Control Service Collaboration
		●		●	●	●	●	●												●						●				●					3		SC109		**NEW** Security Audit Service Collaboration
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									●	●			●	●																					4		SC114		**NEW** Administrative Transport to Health Plan Service Collaboration
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																															●			●	2		SC116		**NEW** Emergency Message Distribution Element Service Collaboration
Number of Components in Each HITSP Capability or HITSP Service Collaboration																																						
SC 108	SC 109	SC 110	SC 111	SC 112	SC 113	SC 114	SC 115	SC 116	CAP 140	CAP 141	CAP 142	CAP 143	CAP 117	CAP 118	CAP 119	CAP 120	CAP 121	CAP 122	CAP 123	CAP 124	CAP 125	CAP 126	CAP 127	CAP 128	CAP 129	CAP 130	CAP 131	CAP 132	CAP 133	CAP 135	CAP 136	CAP 137	CAP 138	CAP 139					
4	2	6	3	9	5	4	12	4	3	2	1	2	5	6	12	2	3	3	3	5	1	6	6	4	9	5	4	4	4	7	2	4	1	2					

Matrix design and graphic by rraiford of HITSP Education, Communication and Outreach Committee

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